

DETAILED ACTION

1. The Amendment filed by Applicant on 10/11/2011 has been entered.
2. The IDS filed by Applicant on 10/27/2011 has been entered.

Response to Amendment/Arguments

3. Applicant's amendment and arguments filed on 10/11/2011 have been fully considered and they are found persuasive.
4. The rejection of claims 1, 15 and 20 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.

Allowable Subject Matter

5. Claims 1-24 are allowed.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT

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HARLAN whose telephone number is (571)272-1102. The examiner can normally be reached on Mon-Thu, 10 AM - 8 PM.

7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert D. Harlan
Primary Examiner
Art Unit 1762

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